

Method of determining the technical condition of pipeline sections includes the use of an unmanned aerial vehicle with a camera. Wherein an unmanned aerial vehicle with a video camera and a 3D scanner is introduced into the pipeline – which has been freed from the product being transported - through the cut windows, with the help of which a visual inspection is carried out. The internal condition of the pipeline section is scanned. Impassable sections, pipe geometry defects, branched, dead-end and low-flow sections, small-diameter pipes, sections with turns and with valves, bends, the presence of welded grilles for conducting an internal pipe inspection with subsequent continuation of operation or shutdown of the pipeline are identified.